[METHOD AND APPARATUS OF CONTROLLING AN OPERATIONAL MODE OF A USB DEVICE]

Abstract of Disclosure

A method and related hardware for changing operational modes of a Universal Serial Bus (USB) device includes having a detection circuit monitor the connection status of the device port or ports of the USB device. The detection circuit monitors each device port for the presence of a host computer system or a terminator. A control circuit utilizes the output from the detection circuit to determine the correct operational mode for the USB device. The control circuit initiates a USB function reset when changing the mode of the device, such that the host computers can detect the new mode.

Figures

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